



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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08/972, 477 11/18/97 HAYNES

J C196.012-006

EXAMINER

QM02/0321

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KAUFMAN, T

ART UNIT

PAPER NUMBER

3754

DATE MAILED:

03/21/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Advisory Action	Application No. 08/972,477	Applicant(s) Haynes
	Examiner Joseph A. Kaufman	Group Art Unit 3754

THE PERIOD FOR RESPONSE: [check only a) or b)]

- a) expires 4 months from the mailing date of the final rejection.
- b) expires either three months from the mailing date of the final rejection, or on the mailing date of this Advisory Action, whichever is later. In no event, however, will the statutory period for the response expire later than six months from the date of the final rejection.

Any extension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The date on which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of determining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be calculated from the date of the originally set shortened statutory period for response or as set forth in b) above.

- Appellant's Brief is due two months from the date of the Notice of Appeal filed on _____ (or within any period for response set forth above, whichever is later). See 37 CFR 1.191(d) and 37 CFR 1.192(a).

Applicant's response to the final rejection, filed on Mar 8, 2001 has been considered with the following effect, but is NOT deemed to place the application in condition for allowance:

- The proposed amendment(s):

- will be entered upon filing of a Notice of Appeal and an Appeal Brief.
- will not be entered because:
 - they raise new issues that would require further consideration and/or search. (See note below).
 - they raise the issue of new matter. (See note below).
 - they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.
 - they present additional claims without cancelling a corresponding number of finally rejected claims.

NOTE: The examiner does not agree with applicant's arguement that there is complete liquid driven control.

- Applicant's response has overcome the following rejection(s):
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- Newly proposed or amended claims _____ would be allowable if submitted in a separate, timely filed amendment cancelling the non-allowable claims.
- The affidavit, exhibit or request for reconsideration has been considered but does NOT place the application in condition for allowance because:

- The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.

- For purposes of Appeal, the status of the claims is as follows (see attached written explanation, if any):

Claims allowed: 1-8, 19-26, 31, 32, and 41-47

Claims objected to: 50

Claims rejected: 9-18, 33-40, 48, 49, and 51-55

- The proposed drawing correction filed on _____ has has not been approved by the Examiner.
- Note the attached Information Disclosure Statement(s), PTO-1449, Paper No(s). _____.
- Other

J. Kaufman 3/21/01
JOSEPH A. KAUFMAN
PRIMARY EXAMINER
ART UNIT 3754

Attachment for PTO-948 (Rev. 03/01, or earlier)

6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTO-37), the new drawings **MUST** be filed within the **THREE MONTH** shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, **MUST** be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.